

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>DeWitt</i>		PERMIT NUMBER <i>0408</i>
WELL NUMBER <i>L2673</i>	CODED	NAME OF DRILLING FIRM <i>Fryfogle Wilson P.O. Box 3 Lucedale MS</i>
DATE WELL COMPLETED <i>5-29-91</i>		

NAME & MAILING ADDRESS OF LANDOWNER
*Clay Vaughn
P.O. Box 123
Lucedale MS 39452*

WELL LOCATION: SEC *26* T *30* N R *6* W
DISTANCE *7* Miles DIRECTION *SW* of NEAREST TOWN *Agriada*

OTHER LANDMARK
*By Lake
Fer*

WELL PURPOSE: *Home, Irrigation, Municipal, Industrial, Fish Pond, etc.*

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____

Pump Capacity (GPM) *10* No. of Stages *2* Setting Depth *100'* FT.

PUMP TEST
Well yielded *10* GPM with
a drawdown of *10* ft.
after *1/2* hours of pumping

WELL DATA

Well Depth <i>110'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>105</i>
Type of Casing <i>PVC</i>	Hole Depth <i>110'</i>	Depth to Static Water Level <i>80'</i>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) *air lift*

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>110'</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
Fair well

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>5</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>AUG 06 1991</p> <p>Dept. of Environmental Quality Bureau of Land & Water Resources</p>		
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Soft</i>	<i>20</i>	<i>22</i>			
<i>Shaly Sand. & Clay</i>	<i>22</i>	<i>40</i>			
<i>Sandy Clay</i>	<i>40</i>	<i>60</i>			
<i>Clay</i>	<i>60</i>	<i>98</i>			
<i>Silt & Clay</i>	<i>80</i>	<i>100</i>			
<i>Fine to med.</i>	<i>100</i>	<i>110</i>			

IF MORE SPACE IS NEEDED, USE BACK